

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/771,443	02/05/2004	Masatoshi Arai	2004-0125A	3182		
513	513 7590 07/28/2006		EXAMINER			
WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W.			CUMMING,	CUMMING, WILLIAM D		
SUITE 800	DD1 IV. W.		ART UNIT	PAPER NUMBER		
WASHINGT	ON, DC 20006-1021		2617			

DATE MAILED: 07/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.	Applicant(s)  MASATOSHI ARAI				
	Office Action Summer:	10/771,443						
		Office Action Summary	Examiner	Art Unit				
			WILLIAM D. CUMMING	2617				
Pe		The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence addre	9SS			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Sta	itus							
	1)	Responsive to communication(s) filed on 27 M	arch 2006.					
:	2a)□							
	3)	Since this application is in condition for allowar	osecution as to the n	nerits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
	4)🔯	Claim(s) 1-10 is/are pending in the application.						
		4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.							
	6)	Claim(s) <u>1-10</u> is/are rejected.						
	7)							
	8) Claim(s) are subject to restriction and/or election requirement.							
Αp	plicat	ion Papers						
	9)[	The specification is objected to by the Examine	۲.					
		The drawing(s) filed on is/are: a) acce		Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Pri	ority (	under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)⊠ All b)□ Some * c)□ None of:								
		1. Certified copies of the priority document	s have been received.					
		2. Certified copies of the priority documents	s have been received in Applicat	tion No				
		3. Copies of the certified copies of the prior		ed in this National St	age			
		application from the International Bureau						
	* 5	See the attached detailed Office action for a list	of the certified copies not receiv	ed.				
Atta	chmen	t(s)						
1) 💆	Notic	e of References Cited (PTO-892)	4) Interview Summary (					
		e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa		١			
-) <u>L</u>		r No(s)/Mail Date	6) Other:	active reprised to the 10-102	,			

Application/Control Number: 10/771,443 Page 2

Art Unit: 2617 7/21/2006 5:43 PM

Non-Final Rejection.doc

## Allowable Subject Matter

- 1. Prosecution on the merits of this application is reopened on claims 1-10 considered unpatentable because of the Information Disclosure Statement filed March 27, 2006
- 2. Applicant is advised that the Notice of Allowance mailed is vacated. If the issue fee has already been paid, applicant may request a refund or request that the fee be credited to a deposit account. However, applicant may wait until the application is either found allowable or held abandoned. If allowed, upon receipt of a new Notice of Allowance, applicant may request that the previously submitted issue fee be applied. If abandoned, applicant may request refund or credit to a specified Deposit Account.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 4. Claims 1-10 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Satoshi, et al.
- 5. Applicant cannot rely upon the foreign priority papers to overcome this rejection because a translation of said papers has not been made of record in accordance with 37 CFR 1.55. See MPEP § 201.15.

Application/Control Number: 10/771,443 Page 3

Art Unit: 2617 7/21/2006 5:43 PM Non-Final Rejection.doc

## Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Fridman, et al disclose displaying information on signs.

Dieberger, et al show remotely configuring and displaying information

**Boyd** discloses electronic advertising device.

Dukach, et al teach displaying information on vehicles.

- 7. If applicants wish to request for an interview, an "Applicant Initiated Interview Request" form (PTOL-413A) should be submitted to the examiner prior to the interview in order to permit the examiner to prepare in advance for the interview and to focus on the issues to be discussed. This form should identify the participants of the interview, the proposed date of the interview, whether the interview will be personal, telephonic, or video conference, and should include a brief description of the issues to be discussed. A copy of the completed "Applicant Initiated Interview Request" form should be attached to the Interview Summary form, PTOL-413 at the completion of the interview and a copy should be given to applicant or applicant's representative.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to WILLIAM D. CUMMING whose telephone number is 571-272-7861. The examiner can normally be reached on Monday-Thursday 11am-8:30pm.
- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Corsaro can be reached on 571-272-7876. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/771,443

'Art Unit: 2617 7/21/2006 5:43 PM

Non-Final Rejection.doc

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WILLIAM D. CUMMING Primary Examiner Art Unit 2617

Wdc



UNITED STATES
PATENT AND
TRADEMARK OFFICE

William Cumming Primary Patent Examiner William.Cumming@uspto.gov